

ABSTRACT OF THE DISCLOSURE

The invention discloses the *Neisseria spp.* NGSP polypeptide, polypeptides derived therefrom (NGSP-derived polypeptides), nucleotide sequences encoding said polypeptides, and antibodies that specifically bind the NGSP polypeptide and/or
5 NGSP-derived polypeptides. Also disclosed are prophylactic or therapeutic compositions, including antigenic, preferably immunogenic compositions, *e.g.*, vaccines, comprising NGSP polypeptide and/or a NGSP-derived polypeptide or antibodies thereto. The invention additionally discloses methods of inducing an immune response to *Neisseria* and *Neisseria* NGSP polypeptide and an NGSP-derived polypeptide in animals.

10

15

20

25

30

35

0038000 000499
000000 000000